#### **Manhole Inspection Summary** Manhole # S33GG1018MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 33GG1 Node: **018** Status: Found Insp Date: 2/5/07 9:21 AM **Incomplete Comments** Crew: WM, BC Inspector: Morris, W Firm: RKK Location Address: 3959 CLOVERHILL RD Cross Street: **HIGHFIELD RD** Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Unable to open 1st visit. OPENED AND INSPECTED 5/2 Shape: Circular Diameter: 30 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound Cracked (in.) ✓ Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None V Joint Cracks **✓ Mortar** Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 0 Missing: 0 Steps Corroded

Depth: 1 (ft.) ☐ Active Surcharge Present

✓ Evidence Of Surcharge

Surcharge

# **Manhole Inspection Summary**

# Manhole # S33GG1018MH

Printed On: 12/17/2008 Page 2 of 3

#### Location View



### Defect



Frame leaks. Corbel and Barrel infiltration.

## Top View



Evidence of surcharge - Bench debris.

# **Manhole Inspection Summary**

### Manhole # S33GG1018MH

Printed On: 12/17/2008 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 2.75 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



| Rod and Bar (Angled)                              |           |                              | Drop: None      |
|---|-----------|------------------------------|-----------------|
| Pipe Material: Clay                               | •         | ☐ Pipe Lined                 | •               |
| Invert Depth: 2.60                                | (ft.) Flo | w Characteristics: Fast      |                 |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease |           |                              |                 |
| Silt Depth: (                                     | in.) I    | Deposits Extent:             | Connects To: N  |
| Infiltration: None                                | I         | Pipe Seal Cond: <b>Sound</b> | Possible Illici |

ects To: Manhole

Possible Illicit Connection